

Certificate of Analysis

Kaycha Labs ■ 334

Alien Apple Kush 3.5 Mylar Alien Apple Kush

Matrix: Flower Type: Flower - Cured



Sample:AL30505005-003 Harvest/Lot ID: 0038

Batch#: 0038

Seed to Sale# na

Sample Size Received: 5 units

Total Amount: 125 units Retail Product Size: 3.5 gram

Sampled: 05/05/23

Sampling Start: 11:30 AM Sampling End: 11:30 AM

Revision Date: 05/18/23

PASSED

Pages 1 of 4

MISC.

PRODUCT IMAGE

SAFETY RESULTS

May 18, 2023 | ReliefLeaf, LLC







Heavy Metals















Pesticides

Microbials

Mycotoxins

Residuals Solvents

Filth

Water Activity

Moisture PASSED

NOT TESTED

PASSED



Cannabinoid

Hopewell Junction, NY, 12533, US

Total THC







Total Cannabinoids

Total Cannabinoids/Container: 952.546 mg

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date: 05/08/23 14:51:57

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Erica Troy

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Revision: #1 - Revised to correct units

Signature 05/17/23



Kaycha Labs

Alien Apple Kush 3.5 Mylar Alien Apple Kush

> Matrix : Flower Type: Flower - Cured



PASSED

Page 2 of 4

Certificate of Analysis

ReliefLeaf, LLC

2612 RT 52 Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headytree.com Sample : AL30505005-003 Harvest/Lot ID: 0038

Batch#: 0038 Sampled: 05/05/23 Sample Size Received : 5 units Total Amount : 125 units Sample Method : SOP Client Method

Pesticides

PASSE	D
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Pesticide		LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, 1	OTAL	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
AZADIRACHTIN		0.1	ppm	1	PASS	<loq< td=""></loq<>
INDOLE-3-BUT	RIC ACID	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
MYCLOBUTANI	L / /	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
PIPERONYL BU	TOXIDE	0.1	ppm	2	PASS	<loq< td=""></loq<>
ABAMECTIN B1	Α	0.1	ppm	0.5	PASS	<l0q< td=""></l0q<>
ACEPHATE		0.1	ppm	0.4	PASS	<loq< td=""></loq<>
ACEQUINOCYL		0.1	ppm	2	PASS	<loq< td=""></loq<>
ACETAMIPRID		0.1	ppm	0.2	PASS	<loq< td=""></loq<>
ALDICARB		0.1	ppm	0.4	PASS	<loq< td=""></loq<>
AZOXYSTROBII	v	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
CHLORMEOUAT	CHLORIDE	0.1	ppm	1	PASS	<l00< td=""></l00<>
BIFENAZATE		0.1	ppm	0.2	PASS	<l00< td=""></l00<>
BIFENTHRIN		0.1	ppm	0.2	PASS	<l00< td=""></l00<>
CARBARYL		0.1	ppm	0.2	PASS	<l00< td=""></l00<>
COUMAPHOS		0.1	ppm	1	PASS	<l00< td=""></l00<>
CHLORPYRIFOS		0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DAMINOZIDE		0.1	ppm	1	PASS	<l00< td=""></l00<>
BOSCALID		0.1	ppm	0.4	PASS	<l00< td=""></l00<>
CARBOFURAN		0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CHLORANTRAN	III IDDOLE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CLOFENTEZINE		0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DIAZINON		0.1	ppm	0.2	PASS	<loq <loq< td=""></loq<></loq
DICHLORVOS		0.1	ppm	1	PASS	<l00< td=""></l00<>
DIMETHOATE		0.1	ppm	0.2	PASS	<l00< td=""></l00<>
DIMETHOMORE	NII.	0.1	ppm	1	PASS	<loq <loq< td=""></loq<></loq
ETHOPROPHOS		0.1	ppm	0.2	PASS	<l00< td=""></l00<>
ETHOPROPHOS	•	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
ETOFENPROX		0.1		0.4	PASS	<l00< td=""></l00<>
		0.1	ppm	1	PASS	<l00< td=""></l00<>
FENHEXAMID		0.1	ppm	0.2	PASS	<l0q <l00< td=""></l00<></l0q
FENOXYCARB			ppm	0.2		
FENPYROXIMA	TE	0.1	ppm	0.4	PASS	<l0q< td=""></l0q<>
FIPRONIL		0.1	ppm		PASS	<loq< td=""></loq<>
FLONICAMID		0.1	ppm	1	PASS	<loq< td=""></loq<>
FLUDIOXONIL		0.1	ppm	0.4	PASS	<loq< td=""></loq<>
HEXYTHIAZOX		0.1	ppm	1	PASS	<loq< td=""></loq<>
IMAZALIL		0.1	ppm	0.2	PASS	<loq< td=""></loq<>
IMIDACLOPRID		0.1	ppm	0.4	PASS	<loq< td=""></loq<>
KRESOXIM MET	THYL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
MALATHION		0.1	ppm	0.2	PASS	<loq< td=""></loq<>
METALAXYL		0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
METHIOCARB		0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
METHOMYL		0.1	ppm	0.4	PASS	<loq< td=""></loq<>
MEVINPHOS		0.1	ppm	1	PASS	<loq< td=""></loq<>
NALED		0.1	ppm	0.5	PASS	<loq< td=""></loq<>
OXAMYL		0.1	ppm	1	PASS	<loq< td=""></loq<>

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<loq< td=""><td></td></loq<>	
PERMETHRIN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PHOSMET	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PRALLETHRIN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PROPICONAZOLE	0.1	ppm	0.4	PASS	<loq< td=""><td></td></loq<>	
PROPOXUR	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PYRIDABEN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPINETORAM, TOTAL	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPIROMESIFEN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPIROTETRAMAT	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPIROXAMINE	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
TEBUCONAZOLE	0.1	ppm	0.4	PASS	<loq< td=""><td></td></loq<>	
THIACLOPRID	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
THIAMETHOXAM	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
CAPTAN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CHLORDANE *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CHLORFENAPYR *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CYFLUTHRIN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CYPERMETHRIN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
METHYL PARATHION *	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
MGK-264 *	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
10f - 1 - 1 - 4 -						

Weight: 1 0332a

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 05/17/23 08:49:39

Weight

Analysis Method: SOP.T.40.154.NY

Analyzed Date : N/A

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Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Revision: #1 - Revised to correct units on total batch size.

Signature 05/17/23



Kaycha Labs

Alien Apple Kush 3.5 Mylar Alien Apple Kush

> Matrix : Flower Type: Flower - Cured



PASSED

Certificate of Analysis

Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headvtree.com

Sample : AL30505005-003 Harvest/Lot ID: 0038 Batch#: 0038

Sampled: 05/05/23

Sample Size Received : 5 units Total Amount: 125 units Sample Method : SOP Client Method Page 3 of 4

Units

ppm

ppm

ppm

ppm

ppm

ppm

LOO

0.0025

0.0025

0.0025

0.0025

0.0025

0.01



Microbial

PASSED

Action

Level



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

PASS

Result

<L00

<100

<L00

<LOQ

<LOQ

<LOQ

Analyte		LOQ	Units	Result	Pass / Fail	
TOTAL AERO	OBIC BACTERIA	10	CFU/g	170000	TESTED	
TOTAL YEAS	T AND MOLD	10	CFU/g	150000	TESTED	
ESCHERICHI SPP	A COLI SHIGELLA			Not Present	PASS	
SALMONELL	A SPECIES			Not Present	PASS	
ASPERGILLU	JS TERREUS			Not Present	PASS	
ASPERGILLU	JS NIGER			Not Present	PASS	
ASPERGILLU	JS FLAVUS			Not Present	PASS	
ASPERGILLU	JS FUMIGATUS			Not Present	PASS	

Weight: 0.8793a

Analysis Method :	SOP.T.40.058A.N	NY, SOP.T.40.058B.NY,	SOP.T.40.208.NY
	E (00 /22 1 E 20 .22		

nalysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY nalyzed Date : N/A	,

Hg

Weight:

Heavy Metals

PASSED

LOQ	Units	Result	Pass / Fail	Action Level	
1	ug/g	<loq< td=""><td>PASS</td><td>2</td><td></td></loq<>	PASS	2	
1	ug/g	<loq< td=""><td>PASS</td><td>0.2</td><td></td></loq<>	PASS	0.2	
1	ug/g	<loq< td=""><td>PASS</td><td>0.3</td><td></td></loq<>	PASS	0.3	
10	ug/g	<loq< td=""><td>PASS</td><td>110</td><td></td></loq<>	PASS	110	
10	ug/g	11.5533	PASS	30	
1	ug/g	<loq< td=""><td>PASS</td><td>0.5</td><td></td></loq<>	PASS	0.5	
0.1	ug/g	<loq< td=""><td>PASS</td><td>0.1</td><td></td></loq<>	PASS	0.1	
1	ug/g	<loq< td=""><td>PASS</td><td>2</td><td></td></loq<>	PASS	2	
	1 1 1 10 10	1 ug/g 1 ug/g 1 ug/g 10 ug/g 10 ug/g 1 ug/g 0.1 ug/g	1 ug/g <loq 1 ug/g <loq 1 ug/g <loq 10 ug/g <loq 10 ug/g 11.5533 1 ug/g <loq 0.1 ug/g <loq< td=""><td> Tail 1</td><td>1 ug/g <loq 0.1="" 0.2="" 0.3="" 0.5="" 0.5<="" 1="" 10="" 11.5533="" 110="" 2="" 30="" <loq="" g="" pass="" td="" ug=""></loq></td></loq<></loq </loq </loq </loq </loq 	Tail 1	1 ug/g <loq 0.1="" 0.2="" 0.3="" 0.5="" 0.5<="" 1="" 10="" 11.5533="" 110="" 2="" 30="" <loq="" g="" pass="" td="" ug=""></loq>

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY **Analyzed Date :** 05/08/23 14:50:17

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Erica Troy

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 05/17/23

Revision: #1 - Revised to correct units



Kaycha Labs

Alien Apple Kush 3.5 Mylar Alien Apple Kush

> Matrix : Flower Type: Flower - Cured



Certificate of Analysis

ReliefLeaf, LLC

2612 RT 52 Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headytree.com Sample : AL30505005-003 Harvest/Lot ID: 0038

Batch#: 0038 Sampled: 05/05/23 Sample Size Received : 5 units Total Amount : 125 units Sample Method : SOP Client Method **PASSED**

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Filth/Foreign Material

PASSED



Moisture

PASSED

Analyte	LOO	Units	Result	P/F	Action Level	Analyte	LOO	Units	Result	P/F	Action Level
Stems (>3mm)	1	%	<loq< th=""><th>PASS</th><th>5</th><th>Moisture Content</th><th>5</th><th>%</th><th>10.2</th><th>PASS</th><th>15</th></loq<>	PASS	5	Moisture Content	5	%	10.2	PASS	15
Foreign Matter	0.1	%	<loq< td=""><td>PASS</td><td>2</td><td>Weight:</td><td></td><td></td><td></td><td></td><td></td></loq<>	PASS	2	Weight:					
Mammalian excreta	0.1	mg	<l0q< td=""><td>PASS</td><td>1</td><td>0.496g</td><td></td><td></td><td></td><td></td><td></td></l0q<>	PASS	1	0.496g					
Weight:						Analysis Method : SOP.T.40.021 Analyzed Date : 05/08/23 14:03:37					ALA I

Analysis Method : SOP.T.40.090 Analyzed Date : 05/08/23 10:18:22



Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.36	PASS	0.65

Weight: 0.26230

 $\begin{array}{l} \textbf{Analysis Method:} \ \mathsf{SOP.T.40.019} \\ \textbf{Analyzed Date:} \ \mathsf{N/A} \end{array}$

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Erica Troy

Lab Directo

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 05/17/23 **Revision:** #1 - Revised to correct units on total batch size.